

AMENDMENT

IN THE CLAIMS

Entry of the following additional claims is requested:

subc1 22. (New) A process chamber airflow system, comprising:
102 (x6) a blower suitable for creating an initial flow of air suitable for circulation in a process chamber;
a plenum capable of receiving the initial flow of air; wherein the plenum is connected to the blower and the process chamber; and
an air diffuser including a plurality of holes therein connected to the plenum, the cross-sectional area of the air diffuser is greater than the cross-sectional area of the received initial flow of air into the plenum;
wherein the initial air flow into the plenum is greater than the flow of air through the plurality of holes in the air diffuser.

(x6) 23 23. (New) The process chamber airflow system of claim 22, wherein the reduction in airflow is sufficient to cause the initial airflow to be distributed uniformly through the plurality of holes in the air diffuser.

(x6) 24 24. (New) The process chamber airflow system of claim 22, wherein the air diffuser is capable of dissipating static charges.

(x6) 25 25. (New) The process chamber airflow system of claim 22, wherein the air diffuser is capable of diffusing air, such that contaminant particles are not entrained in the chamber airflow.